PTO/SB/05 (01-04) Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

0120-027 Attomey Docket No. Richard Carl PHELPS First Inventor App ... in a Computer Sys Title

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO: Mail store for Patents P.O. Sos. 1469.  To Committee for Patents P.O. Sos. 1469.  Application and uplicate for fee processing)  Description of the forwards of the Invention  Description of the forwards of the Invention  P.O. Septime title of the Invention  P.O. Septime title of the Invention  P.O. Septime title of the Charles of the Invention  P.O. Septime title of the Charles of the Disclosure  ACCOMPANYING APPLICATION PARTS  ACCOMPANYING APPLICATION PARTS  ACCOMPANYING APPLICATION PARTS  ACCOMPANYING APPLICATION PARTS  To Committee for the Disclosure  ACCOMPANYING APPLICATION PARTS  ACCOMPANYING APPLICATION PARTS  To Committee for the Disclosure Power of Action of Committee for the Action of Committee for the Disclosure Power of Action of Committee for the Disclosure Power of Action of Committee for the Action of Committee for the Disclosure Power of Action of Committee f	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		
Computer Program (Appendix)		ADDRESS TO: Commissioner for Patents P.O. Box 1450		
5. Oath or Declaration	(Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  Specification [Total Pages 35]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))		
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification information:  Examiner CLEARY, Thomas J Prior application information:  Examiner CLEARY, Thomas J Pror CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  Province of the submitted application parts.  Registration No. (Altomey/Agenti) 36,000.  Registration No. (Altomey/Agenti) 36,000.  Registration No. (Altomey/Agenti) 36,000.  Registration No. (Altomey/Agenti) 36,000.  Continuature  Registration No. (Altomey/Agenti) 36,000.  Registration No. (Altomey/Agenti) 36,000.  Continuature  Registration No. (Altomey/Agenti) 36,000.  Continuation No. (Continuation Supplied United Supplied Unit	5. Oath or Declaration [Total Sheets 5]	(when there is an assignee) Attorney 11. English Translation Document (if applicable)		
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:09/787,353	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Credit Card. Payment Form PTO-2038;		
Prior application information: Examiner CLEARY, Thomas J. Art Unit: 2111 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number: 00042015 OR Correspondence address below  Name  Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) Kengeth B. Leffler  Signature  Registration No. (Attorney/Agent) 36,075	18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37	oly the requisite information below and in the first sentence of the 7 CFR 1.76:		
Customer Number: 00042015  OR Correspondence address below  Name  Address  City State Zip Code Country  Telephone Fax  Name (Print/Type) Kengethy S. Leffler  Signature Registration No. (Attorney/Agent) 36,075  Signature Registration No. (Attorney/Agent) 36,075	Prior application information: Examiner CLEARY, Thomas J. Art Unit: 2111  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
Name Address City Country State Telephone Registration No. (Attorney/Agent) 36,075 Signature Signature				
Address  City  Country  State  Zip Code  Telephone  Fax  Name (Print/Type)   Kengeth B. Leffler  Signature  Registration No. (Attorney/Agent) 36,075	Customer Number.	OR Correspondence address below		
City State Zip Code  Country Telephone Fax  Name (Print/Type) Kengethy S. Leffler Registration No. (Attorney/Agent) 36,075  Signature	Name			
Country  Telephone  Registration No. (Attorney/Agent) 36,075  Signature  Signature				
Name (Print/Type)   Kenneth B. Leffler   Registration No. (Attorney/Agent)   36,075				
Signature VO sa VIII /				
		Registration No. (Attorney/Agent) 36,075  Date April 20, 2004		

This collection of information is required by 37 CFR 1.53(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 3	85.	00
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Complete if Known				
Application Number	Unassigned- Div. of 09/787,353			
Filing Date	April 20, 2004			
First Named Inventor	Richard Carl PHELPS			
Examiner Name	Unassigned			
Art Unit	Unassigned			
Attorney Docket No.	0120-027			

Date

April 20, 2004

METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)				
Check ✓ Credit card Money Other None	ADDITIONAL FEE	S			
Order Order	rge Entity   Small Entity				
Deposit Account:  Deposit	ee Fee Fee ode (\$) Code (\$)	Fee Description Fee Paid			
Account Number	051 130 2051 65	Surcharge - late filing fee or oath			
Deposit Account	052 50 2052 25	Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	053 130 1053 130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments	812 2,520 1812 2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	804 920* 1804 920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	805 1,840* 1805 1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	251 110 2251 55	Extension for reply within first month			
1. BASIC FILING FEE	252 420 2252 210	Extension for reply within second month			
Large Entity Small Entity	253 950 2253 475	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	254 1,480 2254 740	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	255 2.010 2255 1.005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 385	401 330 2401 165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee		Request for oral hearing			
1005 160 2005 80 Provisional filing fee	451 1,510 1451 1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385	<b>I</b>	Petition to revive - unavoidable			
	1453 1 330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	501 1,330   2501   665	Utility issue fee (or reissue)			
Extra Claims below Fee Paid	502 480 2502 240	Design issue fee			
Total Claims 4 -20** = 0 X = 0	503 640 2503 320	Plant issue fee			
Claims - 3** = 0	460 130 1460 130	Petitions to the Commissioner			
Multiple Dependent	807 50 1807 50	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description		Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	021 40 8021 40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	809 770 2809 385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	810 770 2810 385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	  801 770 2801 385	examined (37 CFR 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20	802 900 1802 900	Request for Continued Examination (RCE)  Request for expedited examination			
and over original patent	302 300 1002 900	of a design application			
SUBTOTAL (2) (\$) <sup>0</sup>					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
SUBMITTED BY (Complete (if applicable))					
Name (Print/Type) Kennetz B. Leffler Registration No. 36,075 Telephone 703-718-8884					

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PTO/SB/122 (09-03)

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## CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.

Application Number	Divisional of 09/787,353
Filing Date	
First Named Inventor	Richard Carl PHELPS
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	0120-027

Please change the Correspondence	Address for the above-identific	ed patent	t application to:		
Customer Number :	000042015				
OR					
Firm or Individual Name					
Address					
Address					
City		State		Zip	
Country					
Telephone		Fa	x		
This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).  I am the:  Applicant/Inventor  Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  Attorney or Agent of record. Registration Number 32,596  Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number					
Typed or Printed Michael G. Savage Name	Sacra				
Signature // WWW.	, were	Teleph	one 1-919-677	7.0E04	
Date Apr. ( 20, 2009  NOTE: Signatures of all the inventors or assigne	es of record of the entire interest of				mit multiple
forms if more than one signature is required, see	e below*.				
*Total of forms are s	ubmitted.		-		

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